

Docket No. 87276.1600  
Customer No. 30734

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Case Docket No. 87276.1600

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Richard M. Powell and Bruce W. Hess

FOR: STEAM GENERATING METHOD AND APPARATUS FOR SIMULATION TEST  
CHAMBERS

Enclosed are:

- ☒ 18 pages comprised of 1 cover sheet, 10 pages of specification, 6 pages of claims, and  
1 page of abstract  
☒ Declaration & Power of Attorney  
☐ Priority Claimed from US Provisional Application No. , filed .  
☐ Certified copy of \_\_\_\_\_  
☒ 6 sheets of drawings  
☒ An assignment of the invention to Lunaire Limited, and the assignment recordation fee.  
☒ Return Receipt Postcard  
☐ Information Disclosure Statement, Form PTO-1449  
☐ Copies of IDS Citations  
☐ Other: The undersigned hereby declares that this applications meets the qualifications for  
**Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns -  
Independent Inventor.  
☐ Other:

The filing fee has been calculated as shown below:

	(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	22	-20	2	x \$18.00 =	\$ 36.00
INDEPENDENT CLAIMS	5	-3	2	x \$84.00 =	\$ 168.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)				+ \$280.00 =	0.00
				<b>BASIC FEE</b>	\$ 750.00
				Total of above calculations	= \$ 954.00
[X] Assignment & Recording Fee					\$ 40.00
				<b>TOTAL FEE</b>	\$ 994.00

[X] Attached is a check in the amount of \$ 994.00. A duplicate copy of this sheet is enclosed.



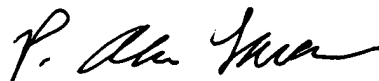
- ☐ Please charge my Deposit Account No. 50-2036 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☐ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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Respectfully submitted,

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